

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020365.D
 Acq On : 07 Oct 2021 14:28
 Operator : SY/VA
 Sample : M4000-22
 Misc : 4.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW915

Quant Time: Oct 08 05:58:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 08 05:56:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	298041	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	237493	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	80542	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	101316	24.665	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.680%		
7) Chloroethane-d5	2.879	69	53236	29.910	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	119.640%		
11) 1,1-Dichloroethene-d2	4.013	63	139915	16.541	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.160%		
21) 2-Butanone-d5	7.086	46	39781	38.124	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.240%		
24) Chloroform-d	7.653	84	115972	13.552	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	54.200%		
26) 1,2-Dichloroethane-d4	8.311	65	97851	20.893	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.560%		
32) Benzene-d6	8.275	84	373826	25.997	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.000%		
36) 1,2-Dichloropropane-d6	9.274	67	115792	25.388	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.560%		
41) Toluene-d8	10.323	98	310913	23.873	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.480%		
43) trans-1,3-Dichloroprop...	10.579	79	39968	21.537	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.160%		
47) 2-Hexanone-d5	10.927	63	26125	41.443	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.880%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	22103	6.943	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	27.760%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	66241	23.487	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.960%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	33155	30.907	ug/L	100
20) cis-1,2-Dichloroethene	7.177	96	11792	2.656	ug/L	95
22) 2-Butanone	7.189	43	5314	4.029	ug/L	95
25) Chloroform	7.677	83	68547	8.301	ug/L	100
34) Trichloroethene	9.092	95	59584	14.665	ug/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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